

SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: ANDRES KASHNITSKY Examiner #: 60484 Date: 5/7/01
 Art Unit: 3700 Phone Number 308-1137 Serial Number: 091691, 782
 Mail Box and Bldg/Room Location: C2-2401 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: Controlled Release

Inventors (please provide full names): Andres Kashnitsky, et al.

Earliest Priority Filing Date: _____

**For Sequence Searches Only* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.*

LIT SEARCH FOR 5,324,046

STAFF USE ONLY

	Type of Search	Vendors and cost where applicable
Searcher: <u>JEANNE HARRIGAN</u>	NA Sequence (#) _____	STN _____
Searcher Phone #: <u>305-5934</u>	AA Sequence (#) _____	Dialog <input checked="" type="checkbox"/> _____
Searcher Location: <u>C2-2008</u>	Structure (#) _____	Questel/Orbit <input checked="" type="checkbox"/> _____
Date Searcher Picked Up: <u>5/8</u>	Bibliographic _____	Dr.Link _____
Date Completed: <u>5/8</u>	Litigation <input checked="" type="checkbox"/> _____	Lexis/Nexis <input checked="" type="checkbox"/> _____
Searcher Prep & Review Time: <u>19</u>	Fulltext _____	Sequence Systems _____
Clerical Prep Time: _____	Patent Family _____	WWW/Internet _____
Online Time: <u>6</u>	Other _____	Other (specify) _____

May 8, 2001

TO: Andres Kashnikow, Art Unit 3700

FROM: Jeanne Horrigan, EIC-3700 *JH*

SUBJECT: Litigation Search Results for US Patent 5,824,046

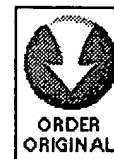
Attached are the litigation search results for US Patent 5,824,046. The search was conducted in three databases: Inpadoc, Lexis/Nexis, and Questel. Here is a summary of the results.

- Patent family and legal status (from Inpadoc)
- Legal status, patent status, and information on reissue application and certificate of correction (from Questel)
- Reissue information (from Lexis/Nexis)

There were no litigation alerts on the patent in Questel. There were no law cases, law journal articles, or current news articles on the patent in Lexis/Nexis.

I hope this information is useful. Please let me know if you have any questions or need more information.

Powered by  DIALOG



Basic Patent (Number,Kind,Date): WO 9812989 A1 19980402

Patent Family:

Patent Number	Kind	Date	Application Number	Kind	Date
DE 29724189	U1	20000518	DE 29724189	U	19970924
<u>EP 934034</u>	A1	19990811	EP 97943515	A	19970924
<u>US 5824046</u>	A	19981020	US 720091	A	19960927
WO 9812989	A1	19980402	WO 97US17050	A	19970924 (Basic)

Priority Data:

Patent Number	Kind	Date
EP 97943515	A	19970924
US 720091	A	19960927
WO 97US17050	W	19970924

Canada (CA) - Legal Status

Number	Type	Date	Code	Text
CA 2266512	P	19990323	CA REFW	CORRESPONDS TO PCT APPLICATION WO 9812989 P

(ENTSPRICHT PCT ANMELDUNG)

PATENT FAMILY:

Germany (DE)

Patent (Number,Kind,Date): DE 29724189 U1 20000518
 VERBESSERTER UMHUELLTER STENT (German)
 Patent Assignee: SCIMED LIFE SYSTEMS INC (US)
 Priority (Number,Kind,Date): EP 97943515 A 19970924; US 720091 A 19960927
 Applic (Number,Kind,Date): DE 29724189 U 19970924
 Filing Details: (Date of Previous Publication)20000413
 IPC: * A61F-002/04; A61L-029/08
 Derwent WPI Acc No: * C 98-286397

Language of Document: German

European Patent Office (EP)

Patent (Number,Kind,Date): EP 934034 A1 19990811

IMPROVED COVERED STENT (English; French; German)

Patent Assignee: SCIMED LIFE SYSTEMS INC (US)

Author (Inventor): SMITH SCOTT R (US); SOGARD DAVID (US); SHOEMAKER SUSAN (US)

Priority (Number,Kind,Date): WO 97US17050 W 19970924; US 720091 A 19960927

Applic (Number,Kind,Date): EP 97943515 A 19970924

Designated States: (National) AT; BE; CH; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE

IPC: * A61F-002/06

Derwent WPI Acc No: * C 98-286397

Language of Document: English

European Patent Office (EP) - Legal Status

Number	Type	Date	Code	Text	
EP 934034	P	19960927	EP AA	PRIORITY (PATENT APPLICATION)	(PRIORITAET (PATENTANMELDUNG))
				US 720091 A 19960927	
EP 934034	P	19970924	EP AA	PCT-APPLICATION	(PCT-ANMELDUNG)
				WO 97US17050 W 19970924	
EP 934034	P	19970924	EP AE	EP-APPLICATION	(EUROPAEISCHEANMELDUNG)
				EP 97943515 A 19970924	
EP 934034	P	19990811	EP AK	DESIGNATED CONTRACTING STATES IN AN APPLICATION WITH SEARCH REPORT:	(IN EINER ANMELDUNG BENANNT VERTRAGSSTAATEN)
				AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE	
EP 934034	P	19990811	EP A1	PUBLICATION OF APPLICATION WITH SEARCH REPORT	(VEROEFFENTLICHUNG DER ANMELDUNG MITRECHERCHENBERICHT)
EP 934034	P	19990811	EP 17P	REQUEST FOR EXAMINATION FILED	(PRUEFUNGSANTRAG GESTELLT)
				19990419	

United States of America (US)

Patent (Number,Kind,Date): US 5824046 A 19981020

COVERED STENT (English)

Patent Assignee: SCIMED LIFE SYSTEMS INC (US)

Author (Inventor): SMITH SCOTT R (US); SOGARD DAVID (US); SHOEMAKER SUSAN (US)

Priority (Number,Kind,Date): US 720091 A 19960927

Applic (Number,Kind,Date): US 720091 A 19960927

National Class: * 623001000; 600036000

IPC: * A61F-002/06; A61F-002/04

Derwent WPI Acc No: * C 98-286397

Language of Document: English

United States of America (US) - Legal Status

Number	Type	Date	Code	Text	
US 5824046	P	19960927	US AE	APPLICATION DATA (PATENT)	(APPL. DATA (PATENT))
				US 720091 A 19960927	
US 5824046	P	19961216	US AS02	ASSIGNMENT OF ASSIGNOR'S INTEREST	
				SCIMED LIFE SYSTEMS, INC. ONE SCIMED PLACE MAPLE GROVE, MINNESOTA 55311-156 ; SMITH, SCOTT R. : 19961016; SOGARD, DAVID : 19961021; SHOEMAKER, SUSAN : 19961022	
US 5824046	P	19981020	US A	PATENT	
US 5824046	P	19990504	US CC	CERTIFICATE OF CORRECTION	

World Intellectual Property Organization, PCT (WO)

Patent (Number,Kind,Date): WO 9812989 A1 19980402

IMPROVED COVERED STENT (English)

Patent Assignee: SCIMED LIFE SYSTEMS INC (US)

Author (Inventor): SMITHSCOTT R; SOGARD DAVID; SHOEMAKER SUSAN

Priority (Number,Kind,Date): US 720091 A 19960927

Applic (Number,Kind,Date): WO 97US17050 A 19970924

Designated States: (National) CA; JP (Regional) AT; BE; CH; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE

Filing Details: WO 130000 With international search report; Before expiration of time limit for amending the claims and to be republished in the event of the receipt of the amendments

IPC: * A61F-002/06

Derwent WPI Acc No: ; C 98-286397

Language of Document: English

World Intellectual Property Organization, PCT (WO) - Legal Status

Number	Type	Date	Code	Text
WO 9812989	P	19960927	WO AA	PRIORITY (PATENT) US 720091 A 19960927
WO 9812989	P	19970924	WO AE	APPLICATION DATA (APPL. DATA) WO 97US17050 A 19970924
WO 9812989	P	19980402	WO AK	DESIGNATED STATES CITED IN A PUBLISHED APPLICATION WITH SEARCH REPORT (DESIGNATED STATES CITED IN A PUBLISHED APPL. WITH SEARCH REPORT) CA JP
WO9812989	P	19980402	WO AL	DESIGNATED COUNTRIES FOR REGIONAL PATENTS CITED IN A PUBLISHED APPLICATION WITH SEARCH REPORT (DESIGNATED COUNTRIES FOR REGIONAL PATENTS CITED IN A PUBLISHED APPL. WITH SEARCH REPORT) AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE
WO 9812989	P	19980402	WO A1	PUBLICATION OF THE INTERNATIONAL APPLICATION WITH THE INTERNATIONAL SEARCH REPORT (PUB. OF THE INTERNATIONAL APPL. WITH THE INTERNATIONAL SEARCH REPORT)
WO 9812989	P	19980709	WO DFPE	REQUEST FOR PRELIMINARY EXAMINATION FILED PRIOR TO EXPIRATION OF 19TH MONTH FROM PRIORITYDATE
WO 9812989	P	19980812	WO 121	EP: PCT APP. ART. 158 (1) (EP: PCT ANM. ART. 158 (1))
WO 9812989	P	19990323	WO ENP	ENTRY INTO THE NATIONAL PHASE IN: CA 2266512 AA

INPADOC/Family and Legal Status

© 2001 European Patent Office. All rights reserved.

Dialog® File Number 345 Accession Number 14257364

QUESTEL SEARCH RESULTS FOR US PATENT 5,824,046
May 8, 2001

Cluster : LEGAL
Databases : LGST, CRXX, PAST, LITA
Search statement 1: us5824046/pn

Term not in index/PN-LITA : US5824046

LGST	1
CRXX	1
PAST	2
LITA	0
** SS 1 : Results	4

1/4 LGST (1/1) - (C) LEGSTAT
PN - US 5824046 [US5824046]
AP - US 720091/96 19960927 [1996US-0720091]
DT - US-P
ACT - 19960927 US/AE-A
APPLICATION DATA (PATENT)
{US 720091/96 19960927 [1996US-0720091]}
- 19961216 US/AS02
ASSIGNMENT OF ASSIGNOR'S INTEREST
SCIMED LIFE SYSTEMS, INC. ONE SCIMED PLACE MAPLE GROVE, MINNESOTA
55311-156 * SMITH, SCOTT R. : 19961016; SOGARD, DAVID : 19961021;
SHOEMAKER, SUSAN : 19961022
- 19981020 US/A
PATENT
- 19990504 US/CC
CERTIFICATE OF CORRECTION
UP - 2000-04

2/4 CRXX (1/1) - (C) CLAIMS/RRX
AN - 3057669
PN - 5,824,046 A 19981020 [US5824046]
PA - Scimed Life Systems Inc
PT - CM (Chemical Mechanical)
ACT - 19990504 CERTIFICATE OF CORRECTION
UP - 1999-00

3/4 PAST (1/2) - (C) PAST
AN - 200118-002192
PN - 5824046 A [US5824046]
DT - A (UTILITY)
OG - 2001-05-01
CO - REA
ACT - REISSUE APPLICATION FILED
SH - REISSUE APPLICATION FILED

4/4 PAST (2/2) - (C) PAST
AN - 199918-000217
PN - 5824046 A [US5824046]
DT - A (UTILITY)
OG - 1999-05-04
CO - COR
ACT - CERTIFICATE OF CORRECTION
SH - CERTIFICATE OF CORRECTION

LEXIS/NEXIS SEARCH RESULTS FOR 5,824,046
May 8, 2001

LEVEL 1 - 1 OF 1 PATENT

<5,824,046>

<=> GET 1st DRAWING SHEET OF 7

Oct. 20, 1998

Covered stent

REISSUE: Reissue Application filed Oct. 19, 2000 (O.G. May 1, 2001) Ex. Gp.:
3738; Re. S.N. 09/691,782

CORE TERMS: stent, longitudinal, transverse, expandable, expanse, eptfe,
radial, intraluminal, radially, vessel...
>>>

5,824,046 OR 5824046

Your search request has found no CASES.

Your search request has found no ITEMS.

Your search request has found no STORIES.